## PATENT COOPERATION TREATY

# **PCT**

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#### INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference						
04P401051	FOR FURTHER A	ACTION See Form PCT/IPEA/416		/IPEA/416		
International application No.	International filing da	te (day/month/yed	r) Priority dat	e (day/month/year)		
PCT/CN2004/001428	08.Dec 20	04 (08.12.2004)	19.D	ec 2003 (19.12.2003)		
International Patent Classification (IPC) or national classification and IPC						
E04H6/18(2006.01) i						
Applicant						
	ATIONAL MARINE CON	TAINERS (GROU	P) CO., LTD. et al			
1. This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36.						
2. This REPORT consists of a total of	3	sheets, incl	iding this cover sheet.			
3. This report is also accompanied by Al	NNEXES, comprising:					
a. (sent to the applicant and to	the International Burea	u) a total of	sheets, as foll	ows:		
sheets of the description, claims and/or drawings which have been amended and are the basis of this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).						
	earlier sheets, but which	th this Authority	considers contain an ar	nendment that goes beyond		
the disclosure in the int Box.	ternational application	as filed, as indica	ted in item 4 of Box 1	No. I and the Supplemental		
b. [ (sent to the International Bureau only) a total of (indicate type and number of electronic, containing a sequence listing and/or tables related thereto, in electronic form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions).						
4. This report contains indications relati	ng to the following iten	ns:				
Box No. I Basis of the re	port					
☐ Box No. II Priority	☐ Box No. II Priority					
Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability						
Box No. IV Lack of unity of invention						
Box No. V Reasoned statem	nent under Article 35(2)	with regard to no	velty, inventive step or	industrial applicability;		
citations and exp	planations supporting su	ich statement				
Box No. VI Certain documents cited						
Box No. VII Certain defects in the international application						
Box No. VIII Certain observa	ations on the internation	nal application				
Date of submission of the demand		Date of complet	ion of this report			
21.Apr.2005 (21.04.2005)			05.Apr.2006 (05.0	4.2006)		
Name and mailing address of the IPEA/CN		Authorized office	er			
The State Intellectual Property Office, the P.R.China, 6 Xitucheng Rd., Jimen Bridge, Haidian District, Beijing, China			CUI, Ruime	i ()		
100088			EG			
Facsimile No. 86-10-62019451	Telephone No.	010-62085019				

## INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. PCT/CN2004/001428

Box No. I Basis of the report	
1. With regard to the language, this report is based on:	
the international application in the language in which it was filed	
a translation of the international application into	, which is the language of a
translation furnished for the purposes of:	., O <b>U</b>
international search (Rules 12.3(a) and 23.1(b))	
publication of the international application (Rule 12.4(a))	
☐international preliminary examination (Rules 55.2(a) and/or 55.3(a))	
2. With regard to the elements of the international application, this report is based on (replacen	ent sheets which have been furnished
to the receiving Office in response to an invitation under Article 14 are referred to in this rep	
annexed to this report):	
the international application as originally filed/furnished	
the description:	
pages	as originally filed/furnished
pages * received by this Authority o	n
pages * received by this Authority o	n
the claims:	
pages *	as originally filed/furnished
	r with any statement)under Article 19
pages received by this Authority	on
the drawings:	
pages	as originally filed/furnished
pages * received by this Authority o	n
pages * received by this Authority o	n
a sequence listing and/or any related table(s) - see Supplemental Box Relating to Sequence	ce T istina
El a sequestion months and sequential actions of approximate box Rolating to bequein	oc Disting.
3. The amendments have resulted in the cancellation of:	
the description, pages	
the claims, Nos.	
the drawings, sheets/figs  the sequence listing (specific):	
the sequence listing (specify):  any table(s) related to sequence listing (specify):	
any table(s) related to sequence fishing (specify):	
4. This report has been established as if (some of) the amendments annexed to this report an	d listed helow had not been made
since they have been considered to go beyond the disclosure as filed, as indicated in the	·
the description, pages the claims, Nos.	
the drawings shoots/fine	
any table(s) related to sequence listing (specify):	
* If item 4 applies, some or all of those sheets may be marked "superseded."	

### INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. PCT/CN2004/001428

Box No. V Reasoned statement under	· Article 35(2	2) with regard to novelty, inventive step or industrial applicability;	
citations and explanations	supporting	such statement	<del></del>
1. Statement:			
Novelty (N)	Claims	1-50 Y	ES
	Claims	N	O
Inventive step (IS)	Claims	1-50 Y	ES
	Claims		
Industrial applicability (IA)	Claims	1-50 Y	ES
	Claims	N	O
Citations and explanations (Rule 70.7)	<del></del>		
Claims 1-50 meet the criteria set out in l	PCT Article 3	3(2)-(4).	
The written opinion is based on the following	wing docume	ents:	
D1-CN1145973A (LI, Kangzhi) 26.Ma	ar.1997		
D2-CN2359398A (ZHU, Fengqiao) 19	Jan.2000		
D3-CN2516652A (XIE, Mi) 16.Oct.20	002		
D4—CN2589596A (PAN, Yuan et al) 03	3.Dec.2003		
D5-JP2003120066A (NIPPON STEEL	CORP; NIT	TETSU PLANT DESIGNING CORP) 23.Apr.2003	
D6—JP2002327546A (FUJIMOTO YO	SUKE) 15. N	Tov.2002	
D7—EP0987384A (STOLZER PAUL(E	E)) 22.Mar.2	2000	
D8-US4413942A (MERCATOR GES	FUR ENTWI	(CKLUNG U(DE)) 08.Nov.1983	
Novelty:			
loading table, a differential table, a longitu	idinal driving ing body hav	a parking system using the trolley of claims 1-50: a parking system come device, a power mechanism, a power valve station, an electric controlling an outer track, a clamping means having a first and a second moving the criteria set out in PCT Article 33(2).	system
Inventive step:			
automatic transporter and parking strucru solution of D1 has not the clamping mean	res comprisir s having a fir be obtained fr	resent invention, D1 discloses a stereo parking system, which company vertical and horizental components. However, the transporter of test and a second moving plates and a pair of clamping claws. Furtherm from the combination of D1 and the other documents. Therefore, the combination of D1 and the other documents.	echnical ore, the
Industrial applicability:			
The subject matter of claims 1-50 can be	made or used	d in industry, so the claims 1-50 meet the criteria set out in PCT Article	33(4).